

01/08/01 A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1 Inventorship Wilt
2 Applicant Microsoft Corporation
3 Attorney's Docket No. MS1-661US
4 Title: Hough Transform Supporting Methods And Arrangements

TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

5 To: Commissioner of Patents and Trademarks From: Thomas A. Jolly (509) 324-9256
6 Washington, D.C. 20231 Lee & Hayes, PLLC
421 W. Riverside Avenue, Suite 500
Spokane, WA 99201

7 The following enumerated items accompany this transmittal letter and are being submitted for the
8 matter identified in the above caption.

- 9 1. Transmittal Letter with Certificate of Mailing included.
10 2. PTO Return Postcard Receipt
11 3. Fee Transmittal
12 4. New patent application (title page plus 21 pages, including claims 1-16 & Abstract)
13 5. Executed Declaration
14 6. 6 sheets of formal drawings (Figs. 1-8)
15 7. Assignment w/Recordation Cover Sheet

16 Large Entity Status ☒ [x]

Small Entity Status ☐ []

17 The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit
18 Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any
19 processing fees under 37 CFR 1.17.

20 Date: 1-9-01

By: Thomas A. Jolly

Thomas A. Jolly
Reg. No. 39,241

CERTIFICATE OF MAILING

21 I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal
22 Service as either first class mail, or Express Mail if the blank for Express Mail No. is completed below, in
23 an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the
24 below-indicated date. Any Express Mail No. has also been marked on the listed items.

25 Express Mail No. (if applicable) E1764067021

Date: 01-04-01

By: Lori A. Vierra

Lori A. Vierra

01/08/01 A
764067021

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL
for FY 2001**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)
830.00**Complete if Known**

Application Number

Filing Date

First Named Inventor

Wut

Examiner Name

Group Art Unit

Attorney Docket No.

MSI-6661W

METHOD OF PAYMENT

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number

12-0769

Deposit
Account
Name

Lee + Hayes, PLLC

- ☒
- Charge Any Additional Fee Required
-
- Under 37 CFR 1.16 and 1.17

- ☐
- Applicant claims small entity status.
-
- See 37 CFR 1.27

- 2.
- ☐
- Payment Enclosed:

☐ Check☐ Credit card☐ Money
Order☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Small Entity

Fee Fee Fee Fee
Code (\$) Code (\$) Fee Description

Fee Code (\$)	Large Entity	Small Entity	Fee Description
101	710	201 355	Utility filing fee
106	320	206 160	Design filing fee
107	490	207 245	Plant filing fee
108	710	208 355	Reissue filing fee
114	150	214 75	Provisional filing fee

Fee Paid

710

SUBTOTAL (1) (\$)
710**2. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
16	-20** =	X	= 0
4	-3** =	X 80	= 80
Multiple Dependent			

Large Entity Small Entity

Fee Fee Fee Fee
Code (\$) Code (\$) Fee Description

Fee Code (\$)	Large Entity	Small Entity	Fee Description
103	18	203 9	Claims in excess of 20
102	80	202 40	Independent claims in excess of 3
104	270	204 135	Multiple dependent claim, if not paid
109	80	209 40	** Reissue independent claims over original patent
110	18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$)
80

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

Large Entity	Small Entity	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 390	216 195	Extension for reply within second month	
117 890	217 445	Extension for reply within third month	
118 1,390	218 695	Extension for reply within fourth month	
128 1,890	228 945	Extension for reply within fifth month	
119 310	219 155	Notice of Appeal	
120 310	220 155	Filing a brief in support of an appeal	
121 270	221 135	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,240	241 620	Petition to revive - unintentional	
142 1,240	242 620	Utility issue fee (or reissue)	
143 440	243 220	Design issue fee	
144 600	244 300	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	40
146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 710	249 355	For each additional invention to be examined (37 CFR § 1.129(b))	
179 710	279 355	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

40

SUBMITTED BY

Name (Print/Type)

Thomas A. Jolly

Registration No.
(Attorney/Agent)

39,241

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Signature

T. A. Jolly

Date

1/4/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**Burden Hour Statement:** This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.